## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AH 1645

In re Application of: Yann Echelard et al.

O P & Serial No.:

09/884,586

Art Unit:

1645

DEC 3 0 2004 Fried:

June 19, 2001

Examiner:

Quang Nguyen Ph.D.

For:

Transgenically Produced Platelet Derived Growth Factor

Atty. Docket No.: GTC-31

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR § § 1.56 and 1.97-1.99, the Applicant cites to the Examiner documents containing information which, in good-faith judgment of the Applicant, may be relevant to the subject matter claimed in the above-identified application. The Applicant also encloses copies of the English-language cited documents.

In submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, or the extent of any search performed, or that more relevant information does not exist.

In submitting this Information Disclosure Statement, the Applicant makes no representation that any document cited in this Information Disclosure Statement is, or is considered to be prior art as defined by 35 USC § \$ 102 and 103.

A copy of the Supplementary European Search Report from a counterpart application is enclosed. Legible copies of all items listed in Form PTO-1449 accompany this information statement.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that on Julian States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Dawn C. Greenaway

I hereby certify that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. 37 CFR 1.97 (e) (1).

The Applicant respectfully requests that:

- a. The Examiner consider the cited information in reaching a determination concerning the patentability of the pending claims; and
- b. The enclosed Form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

It is Applicant's understanding that no fee is due; however, if the Applicant is incorrect, please charge any necessary fees for the above-captioned application to Deposit Account No. 502092.

The person making this statement is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

Dated: 12/23/04

By:

Byron V. Olsen, Reg. No. 42,960

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

_	Comple	if Known		
	Application Number	09/884,586	_	
	Filing Date	June 19, 2001		
	First Named Inventor	Yann Echelard		
	Art Unit	1645		
	Examiner Name	Quang Nguyen Ph.D.		
	Attorney Docket Number	GTC-31		

-	U.S. PATENT DOCUMENTS							
Examiner Initials			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
-		US-4,766,073	Kelly et al.	8/23/1998				
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. I	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Publication Date  MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Té	
		WO	01/72132		10/4/2001				
Examiner Signature						Date Considered			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov. or MPEP 901/04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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Substitute for form 1449A	PTO		Complete if Known		
INICODMATION	DISCI	OSLIDE	Application Number	09/884,586	
INFORMATION STATEMENT B	A Y DDI	LUSURE	Filing Date	June 19, 2001	
			First Named Inventor	Yann Echelard	
(use as many sheet	's as necesso	ıry)	Art Unit	1645	
			Examiner Name	Quang Nguyen Ph.D.	
Sheet 2	of	2	Attorney Docket Number	GTC-31	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	The first the first the first the first transfer of the first tran					
		Rosen, JM et al., The Mammary Gland as a Bioreactor: Factors Regulating the Efficient Expression of Milk Protein-Based Transgenes, American Journal of Clinical Nutrition, Vol. 63, No. (April 1996)				
		Zinovieva, Natasha et al., Stable production of human insulin-like growth factor 1 (IGF-1) in the milk of hemi-and homozygous transgenic rabbits over several generations, Transgenic Research, Vol. 7, No. 6 (November 1998)				
		Li, J et al., Overexpression of PDGF-A in the lung epithelium if transgenic mice produces a lethal phenotype associated with hyperplasia of mesenchymal cells, Developmental Biology, Vol. 239, no. 2 (November 2001)				

Examiner	Date
Signature	Considered

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